TELE-TRAFFIC (UK) LIMITED

LaserTec Centre C2 Harris Road WARWICK CV34 5JU

Tel: 01926-407272 Fax: 01926-407977

Email: tt @ teletraffic . co. uk

CERTIFICATE OF CONFORMITY

Certificate Number: 17 –0447

Date: 04 May 2017

Customer: AVON & SOMERSET CONSTABULARY

Instrument: LTI 20-20 UltraLyte 1000

Manufacturer: LASER Technology inc Serial Number: UX 028200

U.K. Serial Number: 449451UX

This instrument has been calibrated/calibration verified and complies with the manufacturers specification at the measured points. Calibration/verification was controlled by the use of documented procedures using equipment traceable to National standards.

Approved Signatory

for Tele-Traffic (UK) Ltd.

TELE-TRAFFIC (UK) LIMITED CALIBRATION DATA SHEET

LTI 20-20 UltraLyte 1000

Certificate No 17-0447

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 028200

UNITED KINGDOM SERIAL NUMBER: 449451UX

Visual Inspection: Pass
Initialisation Test: Pass
Display Test: Pass
Serial Port Check: Pass

Distance Checks

No:125MetresPassSpeed: 0 mphNo:275MetresPassSpeed: 0 mphNo:3100MetresPassSpeed: 0 mph

+/- 1MPH or 2 KPH

Pulse Repetition Frequency Test125 pps nominalOutput Period Specification:7.9968 to 8.00 ms

Measured Output Period: 8.000 ms

Speed Simulation Tests

Specification:

 Measured Test No:1
 (a) 20MPH
 = 19

 Measured Test No:2
 (a) 30MPH
 = 30

 Measured Test No:3
 (a) 50MPH
 = 50

 Measured Test No:4
 (a) 70MPH
 = 70

 Measured Test No:5
 (a) 80MPH
 = 80

Scope Alignment Test:

(Horizontal and Vertical alignment correct)

Pass

NOTES

Any parts or components that may have been replaced during the calibration procedure are certified as identical to those used in the device as type approved.

I CERTIFY THAT THE FOREGOING INTERNAL TESTS AND TEST DATA ARE CORRECT AND THAT THE INSTRUMENT ALIGNMENT IS CORRECT

James Sample
TESTED BY:

DATE: : 04 May 2017 CAL DUE: : 04 May 2018 TIME: 10:26 AM

TELE-TRAFFIC (UK) LIMITED

LaserTec Centre C2 Harris Road WARWICK CV34 5JU

Tel: 01926-407272 Fax: 01926-407977 Email: tt @ teletraffic . co. uk

CERTIFICATE OF CONFORMITY

Certificate Number: 16 –0492

Date: 04 May 2016

Customer: AVON & SOMERSET CONSTABULARY

Instrument: LTI 20-20 UltraLyte 1000

Manufacturer: LASER Technology inc

Serial Number: UX 028200

U.K. Serial Number: 449451UX

This instrument has been calibrated/calibration verified and complies with the manufacturers specification at the measured points. Calibration/verification was controlled by the use of documented procedures using equipment traceable to National standards.

Approved Signatory

for Tele-Traffic (UK) Ltd.

TELE-TRAFFIC (UK) LIMITED **CALIBRATION DATA SHEET**

LTI 20-20 UltraLyte 1000

Certificate No 16-0492

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 028200

UNITED KINGDOM SERIAL NUMBER: 449451UX

Visual Inspection: Pass **Initialisation Test:** Display Test: Pass Serial Port Check: Pass

Distance Checks

Metres Pass Speed: 0 mph No:2 75 Metres Speed: 0 mph Pass No:3 100 Metres Speed: 0 mph

Pulse Repetition Frequency Test 125 pps nominal Output Period Specification: 7.9968 to 8.00 ms

Measured Output Period: 8.00 ms

Speed Simulation Tests

Specification: +/- 1MPH or 2 KPH Measured Test No:1 @ 20MPH = 19 Measured Test No 2 @ 30MPH = 30Measured Test No 3 @ 50MPH =50Measured Test No:4 = 69

@ 70MPH Measured Test No:5 @ 80MPH = 80

Scope Alignment Test: (Horizontal and Vertical alignment correct) Pass

NOTES

Any parts or components that may have been replaced during the calibration procedure are certified as identical to those used in the device as type approved.

I CERTIFY THAT THE FOREGOING INTERNAL TESTS AND TEST DATA ARE CORRECT AND THAT THE INSTRUMENT ALIGNMENT IS CORRECT

Mike Ricketts

TESTED BY: Mintel DATE: : 04 May 2016 TIME: 10:46 AM CAL DUE: : 04 May 2017